Docket No.: 1752-0171PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kouji MATSUSHIMA et al.

Application No.: Not Yet Assigned Confirmation No.: N/A

Filed: April 18, 2005 Art Unit: N/A

For: AGENT FOR ELEVATING DENDRITIC CELL

PRECURSOR LEVEL IN THE BLOOD

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on the PTO/SB/08 is attached.

Those documents which are marked with a double asterisk (**) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/JP2003/013416, filed

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October 21, 2003. The relevancy of references CD through CJ can be determined by referring to the English translation of the Written Reply submitted herewith.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: April 18, 2005

Respectfully submitted,

fl M. Murphy, Jr. Registration No.: 28,977

GMM/smt

Enclosures: PCT/SB/08a/b **English Translation of Written Reply** References

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BIRCH, STEWART, KÓLASCH & BIRCH, LLP

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	Not Yet Assigned	
11	NFORMATIO	N DIS	CLOSURE	Filing Date	April 18, 2005	
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Kouji MATSUSHIMA	
				Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1752-0171PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
	BA**	WO-01/83548-A1	11-08-2001				

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NON PATENT LITERATURE DOCUMENTS					
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	C	CLEMONS, Mark J. et al., Blood, Vol. 92, No. 5 September 1, 1998, pages 1532-1540.			
	კ	Saibo Kogaku, Bessatsu, Hando Bukku Shirizu Kemokain Hando Bukku, Nov. 20, 2000, Shujun-sha, front page, p. 68 to 70, 84 to 86 and 87 to 90, and publication data			

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